PTO COPY

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| The drawing filled (insert date) 6/26/97 are:   | · .  |
|---|--|
| A not objected to by the Draftperson under 37 CFR 1.84 or 1.152.  B objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. |  |
| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.  | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  |
| Color drawing are not acceptable until petition is granted.  Fig.(s)  | Hatching not indicated for sectional portions of an object.  Fig.(s)   |
| Pencil and non black ink is not permitted. Fig(s)   | See al designation should be noted with Arabic or  Roman numbers. Fig.(s)  |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b)  ———— Photographs are not acceptable until petition is granted.  | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  |
| 3 full-tone sets are required. Fig(s)   | Words do not appear on a horizontal, left-to-right fashion when<br>page is either upright or turned, so that the top becomes the right |
| Photographs not properly mounted (must brystol board or   | side, except for graphs. Fig.(s)   |
| photographic double-weight paper). Fig(s)  Poor quailty (half-tone). Fig(s)   | Views not on the same plane on drawing sheet. Fig.(s)  |
| 3. TYPE OF PAPER. 37 CFR 1.84(e)  | 9. SCALE. 37 CFR 1.84(k)   |
| Paper not flexible, strong, white and durable.  | ———. Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.          |
| Fig.(s)Erasures, alterations, overwritings, interlineations,  | Fig.(s)  |
| folds, copy machine marks not acceptable. (too thin)  | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)   |
| Mylar, vellum paper is not acceptable (too thin).   | Lines, numbers & letters not uniformly thick and well defined; to clean, durable and black (poor line quality)                         |
| 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:   | Fig.(s)  |
| 21.0 cm by 29.7 cm (DIN size A4)  | 11. SHADING. 37 CFR 1.84(m)  |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches)  | Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s)   |
| All drawings sheets not the same size.  | Shade lines, pale, rough and blurred. Fig.(s)  |
| Sheet(s)  | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.  |
| 5. MARGINS. 37 CFR 18.4(g): Acceptable margins:   | 37 CFR 1.48(p)   |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  | Numbers and reference characters not plain and legible.  Fig.(s) All the characters are plain and legible.                             |
| SIZE: 8 1/2 x 11  | Figure legends are poor. Fig.(s) all   |
| Margins not acceptable. Fig(s)  | Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)                             |
| Top (T) Left (L)  | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)   |
| Right (R) Bottom (B) 6. VIEWS. CFR' 1.84(h)   | Numbers, letters and reference characters must be at least?  |
| REMINDER: Specification may require revision to   | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)   |
| correspond to drawing changes.  | 13. LEAD LINES. 37 CFR 1.84(q)   |
| Views connected by projection lines or lead lines.  | Lead lines cross each other. Fig.(s)   |
| Fig.(s)   | Lead lines missing. Fig.(s)  |
| Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.   | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)  |
| Fig.(s)   | Sheets not numbered consecutively, and in Ababic numerals  |
| Views not labeled separately or properly.   | beginning with number 1. Fig.(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(p)   |
| Fig.(s)   | Views not numbered consecutively, and in Abrabic numerals.   |
| Enlarged view not labeled separately or properly.   | beginning with number 1. Fig.(s)   |
| Fig.(s)   | 16. CORRECTIONS. 37 CFR 1.84(w)  |
|   | Corrections not made from PTO-948 dated  |
|   | 17. DESIGN DRAWINGS. 37 CFR 1.152  |
|   | Surface shading shown not appropriate. Elg.(s)   |
|   | Solid black shading not used for color contrast.   |
|   | Fig.(s)  |
| COMMENTS  |  |
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| E/1   | - 7/0-104 C C  |
|   | TE 3/25/98 TELEPHONE NO. (703) 305-8404  |
| ATTACHMENT TO PAPER NO. 12  | A programation of the  |